

FIG. 1

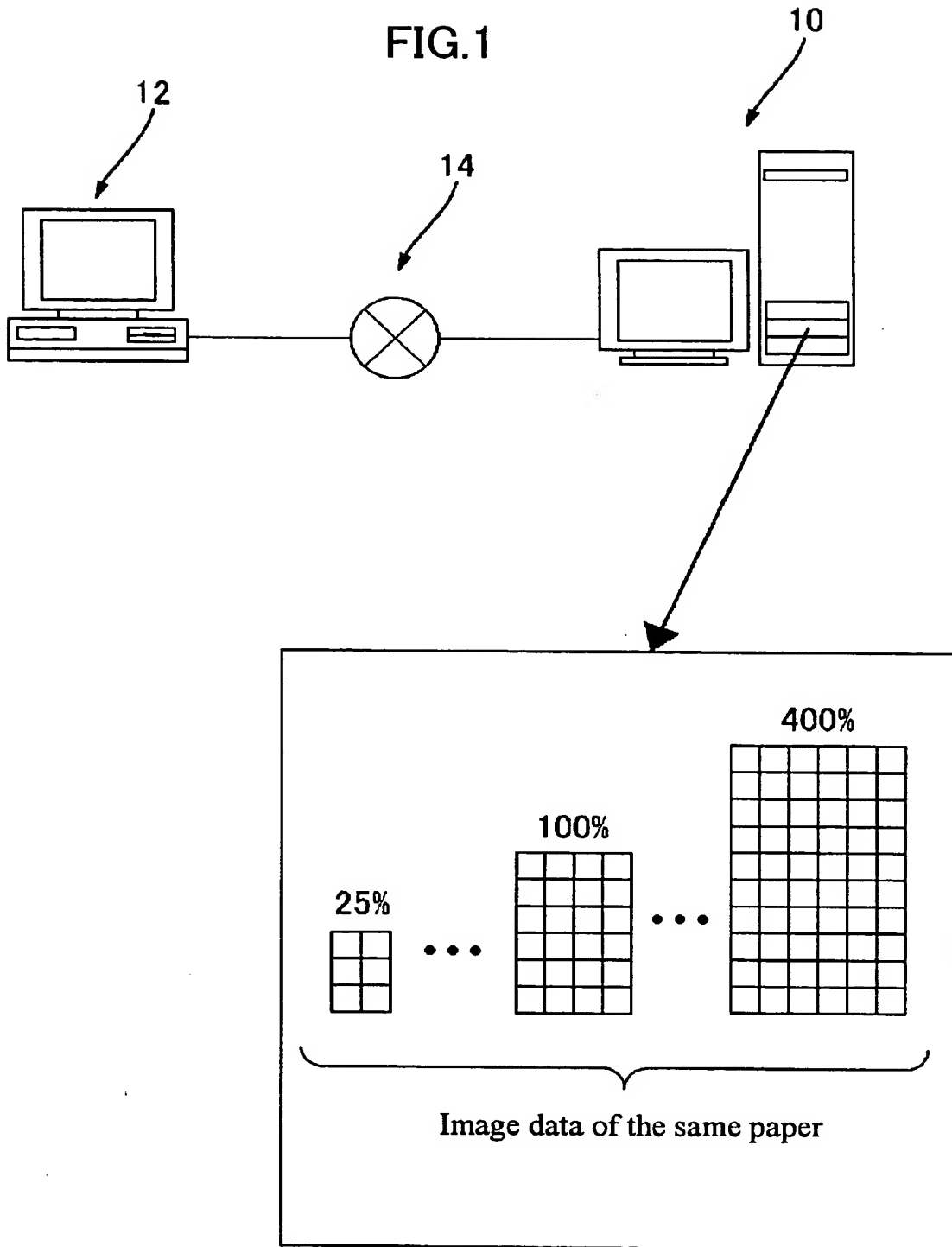


FIG.2

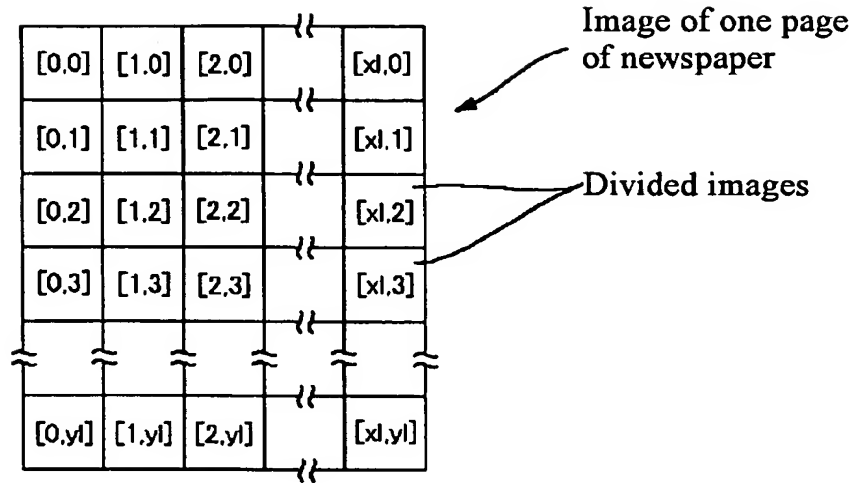


FIG.3

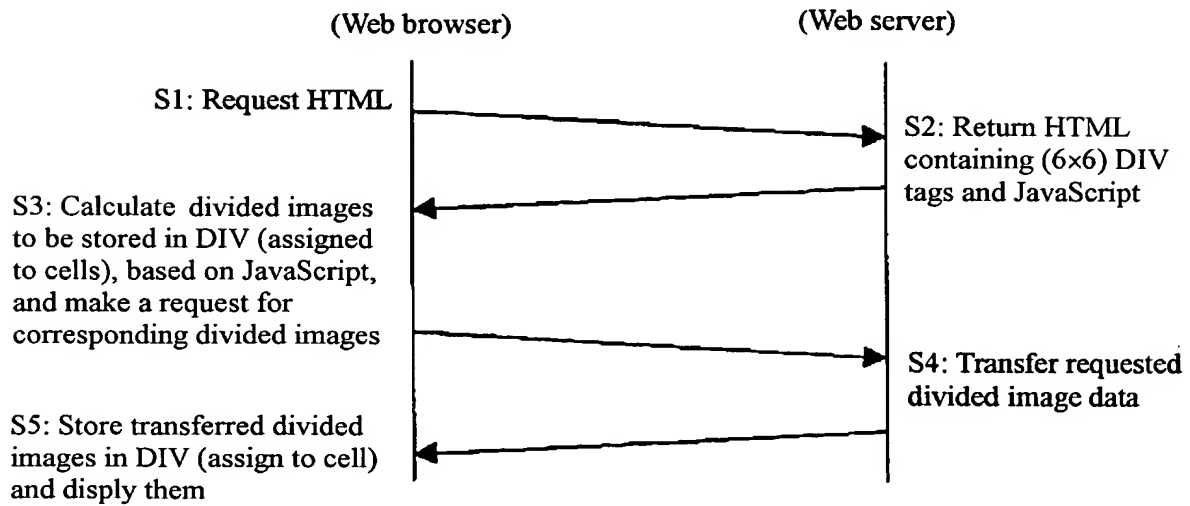


FIG.4

Connect (6×6) cells  
with DIV (BLOCK)

<HTML>

<DIV ID= canvas BLOCK>

<DIV ID= canvas 0000></DIV>

<DIV ID= canvas 0100></DIV>

<DIV ID= canvas 0200></DIV>

<DIV ID= canvas 0300></DIV>

<DIV ID= canvas 0400></DIV>

<DIV ID= canvas 0500></DIV>

<DIV ID= canvas 0001></DIV>

.

.

.

<DIV ID= canvas 0505></DIV>

</DIV>

Prepare DIV  
for cell storing  
image data

FIG.5

Origin of browser (0,0)

Boundary line of cell

銘	始	高	安	終	比	出	養命酒	770	770	760
柄	値	値	値	値	較	来	・三国コカ	860	888	854
						高	近畿コカ	680	680	676
水産・鉱業							X四国コカ	1010	1034	1008
・極 洋	118	122	118	120	Δ 1	310	Xコカウエスト	2000	2000	1981
・三井日	117	119	116	119	Δ 2	129	Yコカセントラ	6490	6490	6350
・日 水	257	257	252	257	Δ 1	788	ADyDe	2075	2085	2045
・マルハ	126	130	125	130	Δ 5	920	・カルピス	616	630	616
Xサカタネ	1263	1263	1250	1263	Δ 1	20.1	ポツカ	307	315	300
Xホクト	1850	1850	1810	1813	Δ 4	77.3	X伊藤園	3920	3950	3870
・三井山	50	52	49	52	Δ 3	192	Xキーコーヒー	1495	1495	1475
S住友炭	38	39	37	39	Δ 1	63.0	Xキンピル	2055	2070	2045
・日鉄鉱	226	228	209	209	Δ 2	768	Aユニカフェ	1478	1485	1470
・三井松島	125	131	121	130	Δ 9	895	Gアサヒ飲料	498	500	485
・帝 石	403	407	390	400	Δ 6	751	・日清イリオ	320	321	315
・ガス開	529	530	516	525	Δ 9	120	X不二油	971	975	953
・太平発	50	51	49	50	Δ 0	67	・Jオイル	178	184	173
							・キッコマン	784	785	760
							・味の素	1257	1257	1233
							Vキッコーマン	814	821	807

FIG. 6

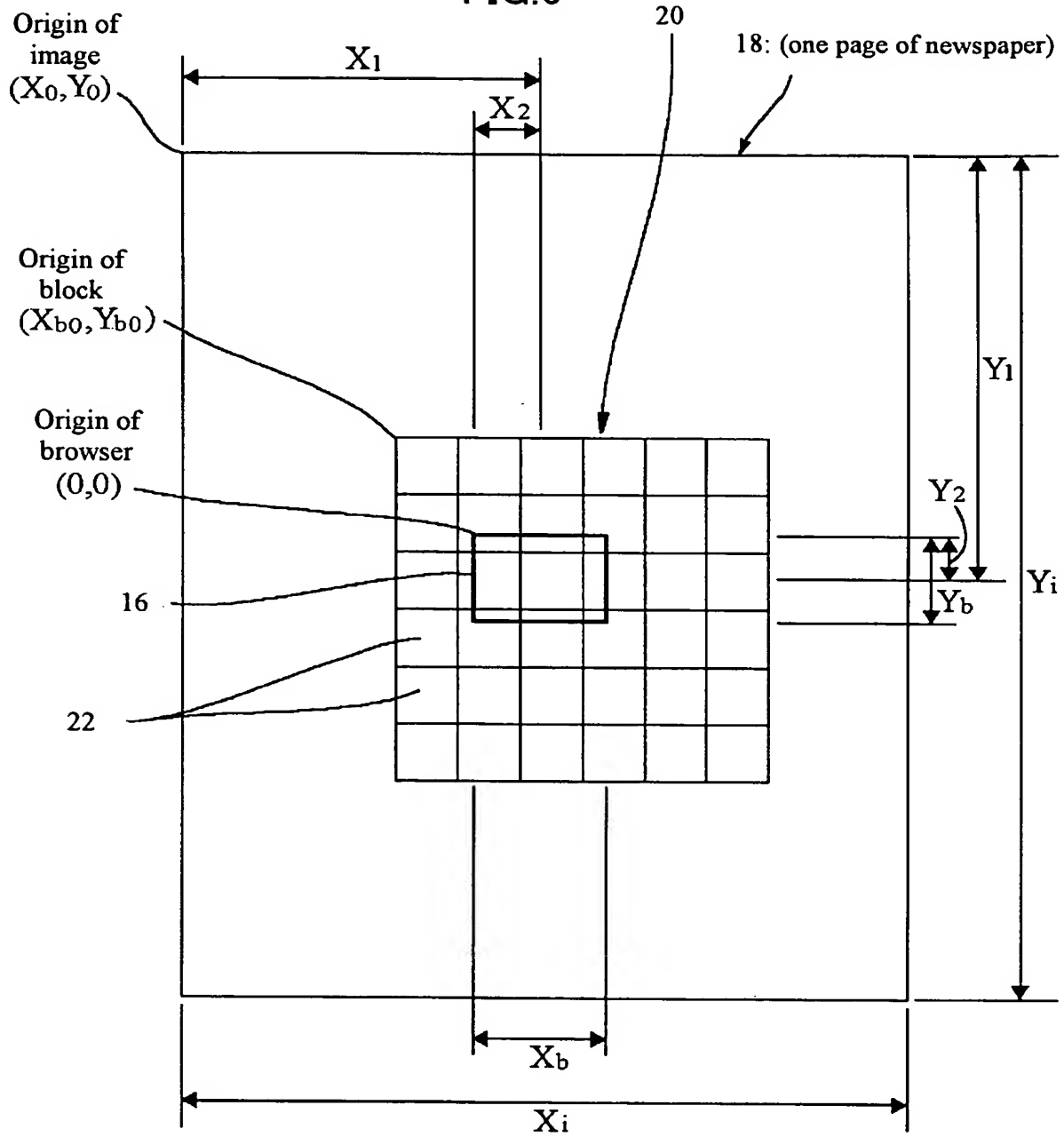


FIG. 7A

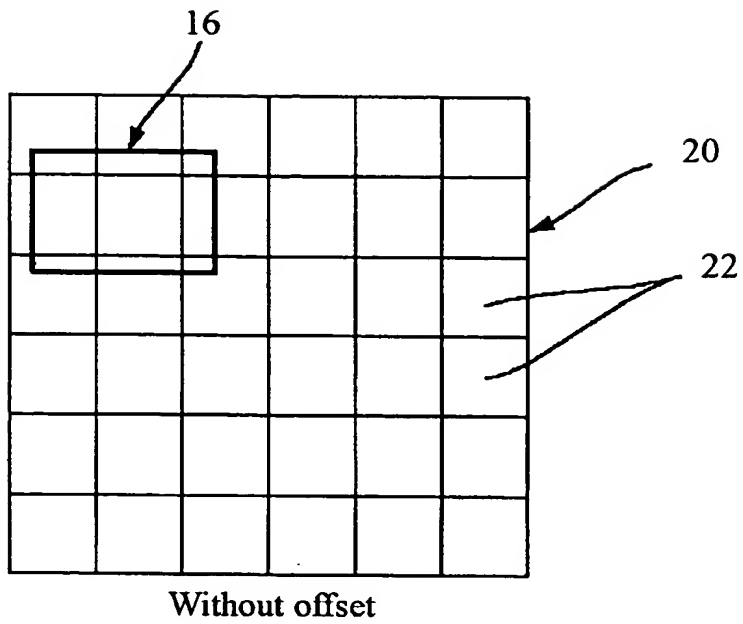


FIG. 7B

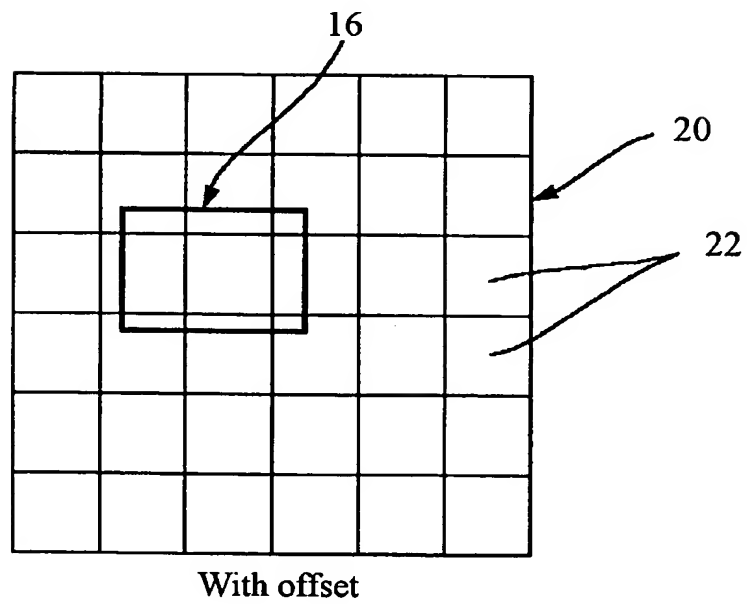


FIG.8

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(-563,-907)	(-83, -907)	(397, -907)	(877, -907)	(1357,-907)	(1837,-907)
(-563,-427)	(-83, -427)	(397, -427)	(877, -427)	(1357,-427)	(1837,-427)
(-563, 53)	(-83, 53)	(397, 53)	(877, 53)	(1357, 53)	(1837, 53)
(-563, 533)	(-83, 533)	(397, 533)	(877, 533)	(1357, 533)	(1837, 533)
(-563,1013)	(-83, 1013)	(397, 1013)	(877, 1013)	(1357,1013)	(1837,1013)
(-563,1493)	(-83, 1493)	(397, 1493)	(877, 1493)	(1357,1493)	(1837,1493)

FIG.9

18: (one page of newspaper)

Upper stage: coordinate value of divided image

Lower stage: cell number

[0,0]	[1,0]	[2,0]	[3,0]	[4,0]	[5,0]	[6,0]	[7,0]	[8,0]	[9,0]	[10,0]	[11,0]	[12,0]
[0,0]	[1,0]	[2,0]	[3,0]	[4,0]	[5,0]	[0,0]	[1,0]	[2,0]	[3,0]	[4,0]	[5,0]	[0,0]
[0,1]	[1,1]	[2,1]	[3,1]	[4,1]	[5,1]	[6,1]	[7,1]	[8,1]	[9,1]	[10,1]	[11,1]	[12,1]
[0,1]	[1,1]	[2,1]	[3,1]	[4,1]	[5,1]	[0,1]	[1,1]	[2,1]	[3,1]	[4,1]	[5,1]	[0,1]
[0,2]	[1,2]	[2,2]	[3,2]	[4,2]	[5,2]	[6,2]	[7,2]	[8,2]	[9,2]	[10,2]	[11,2]	[12,2]
[0,2]	[1,2]	[2,2]	[3,2]	[4,2]	[5,2]	[0,2]	[1,2]	[2,2]	[3,2]	[4,2]	[5,2]	[0,2]
[0,3]	[1,3]	[2,3]	[3,3]	[4,3]	[5,3]	[6,3]	[7,3]	[8,3]	[9,3]	[10,3]	[11,3]	[12,3]
[0,3]	[1,3]	[2,3]	[3,3]	[4,3]	[5,3]	[0,3]	[1,3]	[2,3]	[3,3]	[4,3]	[5,3]	[0,3]
[0,4]	[1,4]	[2,4]	[3,4]	[4,4]	[5,4]	[6,4]	[7,4]	[8,4]	[9,4]	[10,4]	[11,4]	[12,4]
[0,4]	[1,4]	[2,4]	[3,4]	[4,4]	[5,4]	[0,4]	[1,4]	[2,4]	[3,4]	[4,4]	[5,4]	[0,4]
[0,5]	[1,5]	[2,5]	[3,5]	[4,5]	[5,5]	[6,5]	[7,5]	[8,5]	[9,5]	[10,5]	[11,5]	[12,5]
[0,5]	[1,5]	[2,5]	[3,5]	[4,5]	[5,5]	[0,5]	[1,5]	[2,5]	[3,5]	[4,5]	[5,5]	[0,5]
[0,6]	[1,6]	[2,6]	[3,6]	[4,6]	[5,6]	[6,6]	[7,6]	[8,6]	[9,6]	[10,6]	[11,6]	[12,6]
[0,0]	[1,0]	[2,0]	[3,0]	[4,0]	[5,0]	[0,0]	[1,0]	[2,0]	[3,0]	[4,0]	[5,0]	[0,0]
[0,7]	[1,7]	[2,7]	[3,7]	[4,7]	[5,7]	[6,7]	[7,7]	[8,7]	[9,7]	[10,7]	[11,7]	[12,7]
[0,1]	[1,1]	[2,1]	[3,1]	[4,1]	[5,1]	[0,1]	[1,1]	[2,1]	[3,1]	[4,1]	[5,1]	[0,1]
[0,8]	[1,8]	[2,8]	[3,8]	[4,8]	[5,8]	[6,8]	[7,8]	[8,8]	[9,8]	[10,8]	[11,8]	[12,8]
[0,2]	[1,2]	[2,2]	[3,2]	[4,2]	[5,2]	[0,2]	[1,2]	[2,2]	[3,2]	[4,2]	[5,2]	[0,2]
[0,9]	[1,9]	[2,9]	[3,9]	[4,9]	[5,9]	[6,9]	[7,9]	[8,9]	[9,9]	[10,9]	[11,9]	[12,9]
[0,3]	[1,3]	[2,3]	[3,3]	[4,3]	[5,3]	[0,3]	[1,3]	[2,3]	[3,3]	[4,3]	[5,3]	[0,3]
[0,10]	[1,10]	[2,10]	[3,10]	[4,10]	[5,10]	[6,10]	[7,10]	[8,10]	[9,10]	[10,10]	[11,10]	[12,10]
[0,4]	[1,4]	[2,4]	[3,4]	[4,4]	[5,4]	[0,4]	[1,4]	[2,4]	[3,4]	[4,4]	[5,4]	[0,4]
[0,11]	[1,11]	[2,11]	[3,11]	[4,11]	[5,11]	[6,11]	[7,11]	[8,11]	[9,11]	[10,11]	[11,11]	[12,11]
[0,5]	[1,5]	[2,5]	[3,5]	[4,5]	[5,5]	[0,5]	[1,5]	[2,5]	[3,5]	[4,5]	[5,5]	[0,5]
[0,12]	[1,12]	[2,12]	[3,12]	[4,12]	[5,12]	[6,12]	[7,12]	[8,12]	[9,12]	[10,12]	[11,12]	[12,12]
[0,0]	[1,0]	[2,0]	[3,0]	[4,0]	[5,0]	[0,0]	[1,0]	[2,0]	[3,0]	[4,0]	[5,0]	[0,0]
[0,13]	[1,13]	[2,13]	[3,13]	[4,13]	[5,13]	[6,13]	[7,13]	[8,13]	[9,13]	[10,13]	[11,13]	[12,13]
[0,1]	[1,1]	[2,1]	[3,1]	[4,1]	[5,1]	[0,1]	[1,1]	[2,1]	[3,1]	[4,1]	[5,1]	[0,1]
[0,14]	[1,14]	[2,14]	[3,14]	[4,14]	[5,14]	[6,14]	[7,14]	[8,14]	[9,14]	[10,14]	[11,14]	[12,14]
[0,2]	[1,2]	[2,2]	[3,2]	[4,2]	[5,2]	[0,2]	[1,2]	[2,2]	[3,2]	[4,2]	[5,2]	[0,2]
[0,15]	[1,15]	[2,15]	[3,15]	[4,15]	[5,15]	[6,15]	[7,15]	[8,15]	[9,15]	[10,15]	[11,15]	[12,15]
[0,3]	[1,3]	[2,3]	[3,3]	[4,3]	[5,3]	[0,3]	[1,3]	[2,3]	[3,3]	[4,3]	[5,3]	[0,3]
[0,16]	[1,16]	[2,16]	[3,16]	[4,16]	[5,16]	[6,16]	[7,16]	[8,16]	[9,16]	[10,16]	[11,16]	[12,16]
[0,4]	[1,4]	[2,4]	[3,4]	[4,4]	[5,4]	[0,4]	[1,4]	[2,4]	[3,4]	[4,4]	[5,4]	[0,4]

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FIG.10

```

function setImageSell(){
    originX =  $X_{b0}$ ;      // X axis origin of first cell in block (expression 19)
    originY =  $Y_{b0}$ ;      // Y axis origin of first cell in block (expression 20)
    for(x=0; x<= $S_{xl}$ ; x++){ // From first divided image to last divided image in X axis
                                direction of image
        for(y=0; y<= $S_{yl}$ ; y++){ // From first divided image to last divided image in Y axis
                                    direction of image

            // Performed from first cell to last cell in X axis for block

            if(x >=  $S_{xf}$  && x <=  $S_{xl}$ ){

                sellX = x % 6;      // Residue of x divided by 6 is used as cell number in X axis
                                    // direction
                // Performed from first cell to last cell in Y axis for block

                if(y >=  $S_{yf}$  && y <=  $S_{yl}$ ){

                    sellY = y % 6;      // Residue of y divided by 6 is used as cell number in Y axis
                                        // direction
                    // Store image data (imageXY) in each cell (canvasXY)
                    // Performed actually when CGI makes a request to server for image data
                    document.all("canvas" + sellX + sellY).innerHTML = "<IMG ID= 'image" +
                        x + y + "' SRC='image.cgi?a=xxx&b=xxx&c=xxx&d=xxx&e=xxx&f=
                        xxx&g=xxx' STYLE='left:" + originX + ";top:" + originY + ";'>";

                }
            }
        }
        originY += 480; // Add 480 to set Y axis origin of next cell
    }
    originX += 480;    // Add 480 to set X axis origin of next cell
    originY =  $Y_{b0}$ ;    // Restore Y axis origin to Y axis origin of first cell in Y axis
}
originX =  $X_{b0}$ ;      // Restore X axis origin to X axis origin of first cell in X axis
}

```

FIG.11

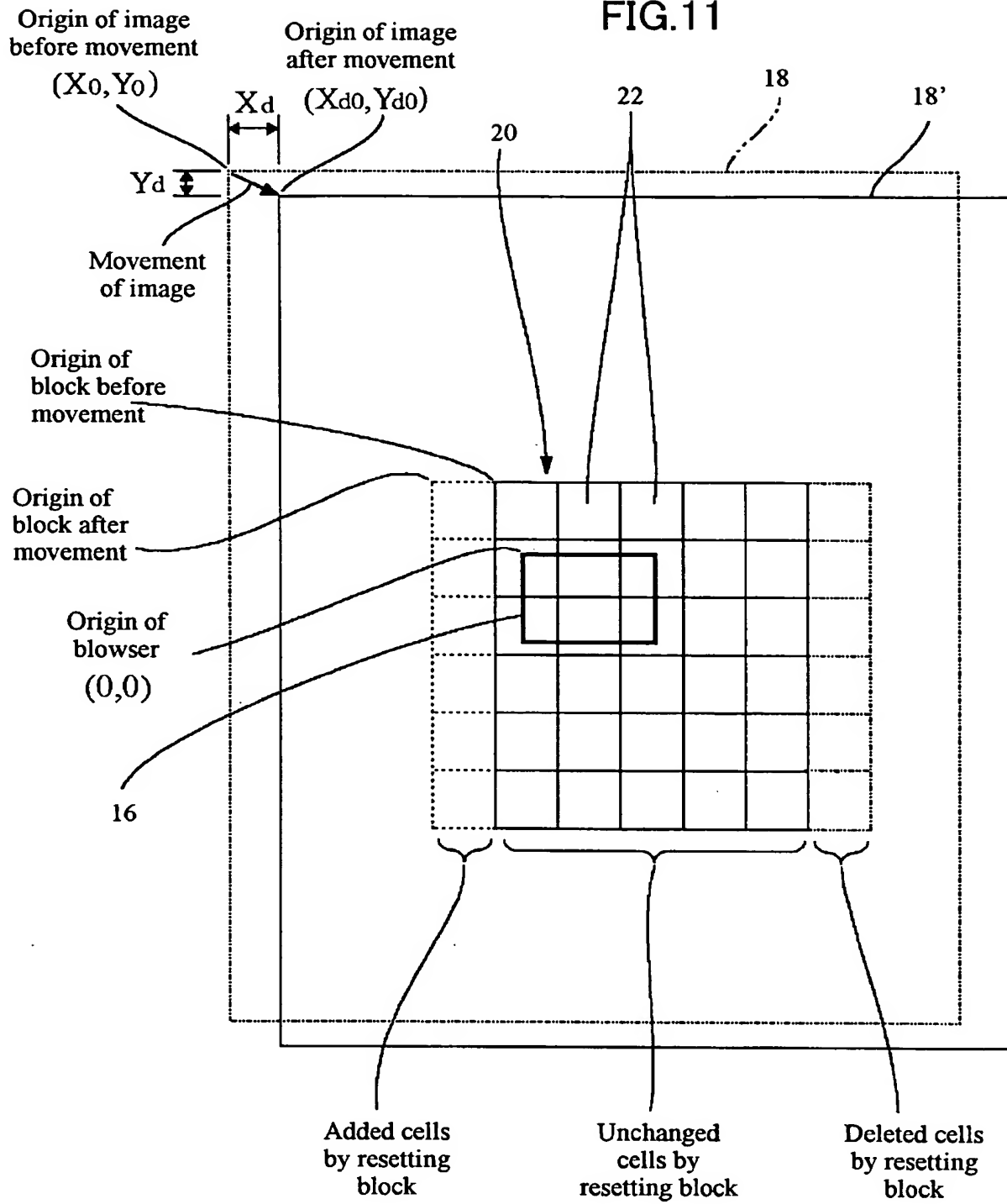
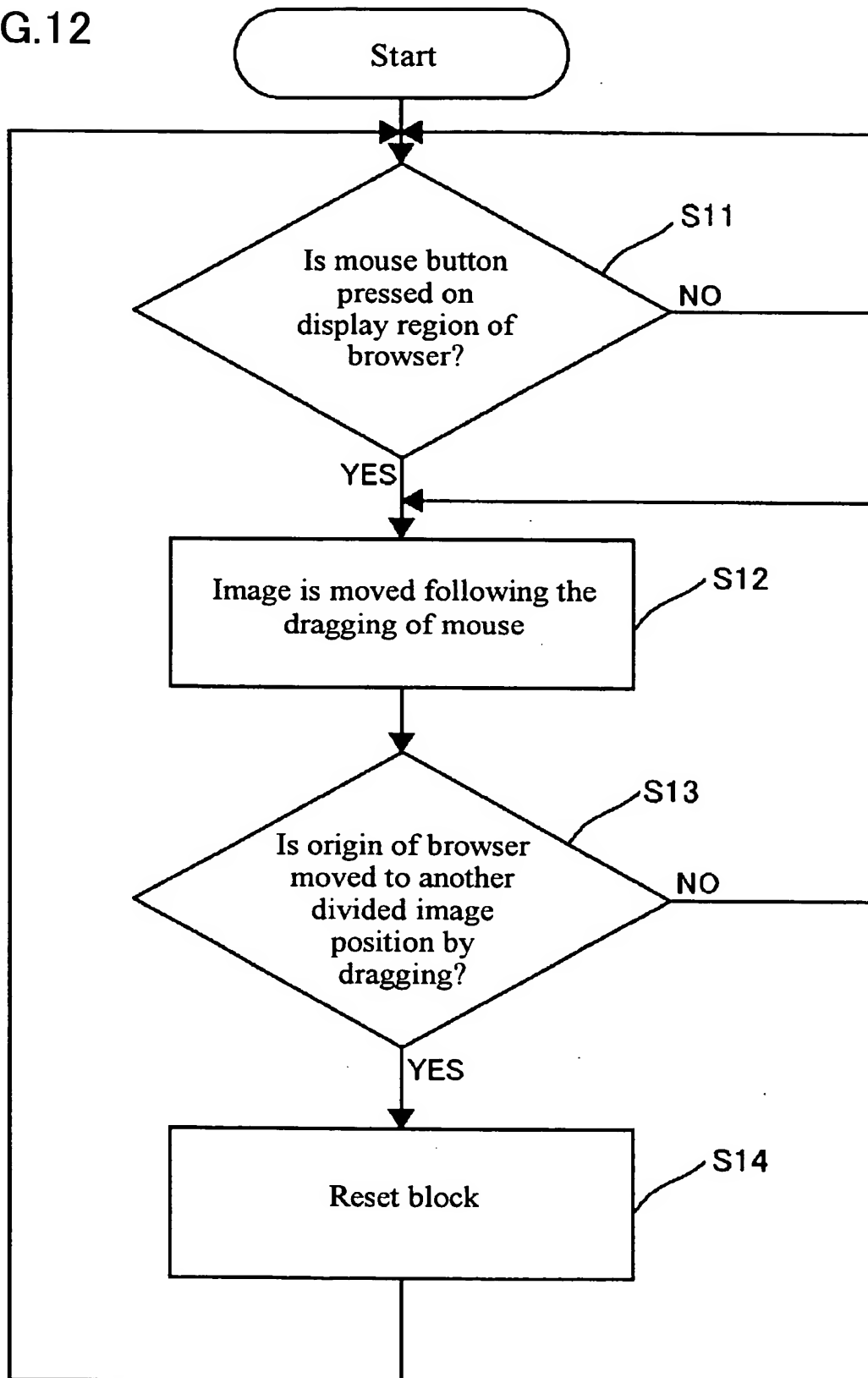


FIG.12



**FIG.13**

```
document.onmousedown = setMouseDown; // When mouse is down  
document.onmousemove = setMouseMove; // When mouse is moved  
  
function setMouseDown(){  
    downX    = event.x; // X axis coordinate clicked  
    downY    = event.y; // Y axis coordinate clicked  
    originX   = downX - document.all.canvasBlock.style.pixelLeft;  
    originY   = downY - document.all.canvasBlock.style.pixelTop;  
}  
  
function setMouseMove(){  
    dragX   = event.x; // X axis coordinate during movement  
    dragY   = event.y; // Y axis coordinate during movement  
    // Recalculate origin of block  
    document.all.canvasBlock.style.pixelLeft = dragX - originX;  
    document.all.canvasBlock.style.pixelTop = dragY - originY;  
}
```

FIG.14A

Upper stage: divided image  
coordinate value  
Lower stage: cell number

[4,6]	[5,6]	[6,6]	[7,6]	[8,6]	[9,6]
[4,0]	[5,0]	[0,0]	[1,0]	[2,0]	[3,0]
[4,7]	[5,7]	[6,7]	[7,7]	[8,7]	[9,7]
[4,1]	[5,1]	[0,1]	[1,1]	[2,1]	[3,1]
[4,8]	[5,8]	[6,8]	[7,8]	[8,8]	[9,8]
[4,2]	[5,2]	[0,2]	[1,2]	[2,2]	[3,2]
[4,9]	[5,9]	[6,9]	[7,9]	[8,9]	[9,9]
[4,3]	[5,3]	[0,3]	[1,3]	[2,3]	[3,3]
[4,10]	[5,10]	[6,10]	[7,10]	[8,10]	[9,10]
[4,4]	[5,4]	[0,4]	[1,4]	[2,4]	[3,4]
[4,11]	[5,11]	[6,11]	[7,11]	[8,11]	[9,11]
[4,5]	[5,5]	[0,5]	[1,5]	[2,5]	[3,5]

Before moving the image

FIG.14B

Upper stage: divided image  
coordinate value  
Lower stage: cell number

[3,6]	[4,6]	[5,6]	[6,6]	[7,6]	[8,6]
[3,0]	[4,0]	[5,0]	[0,0]	[1,0]	[2,0]
[3,7]	[4,7]	[5,7]	[6,7]	[7,7]	[8,7]
[3,1]	[4,1]	[5,1]	[0,1]	[1,1]	[2,1]
[3,8]	[4,8]	[5,8]	[6,8]	[7,8]	[8,8]
[3,2]	[4,2]	[5,2]	[0,2]	[1,2]	[2,2]
[3,9]	[4,9]	[5,9]	[6,9]	[7,9]	[8,9]
[3,3]	[4,3]	[5,3]	[0,3]	[1,3]	[2,3]
[3,10]	[4,10]	[5,10]	[6,10]	[7,10]	[8,10]
[3,4]	[4,4]	[5,4]	[0,4]	[1,4]	[2,4]
[3,11]	[4,11]	[5,11]	[6,11]	[7,11]	[8,11]
[3,5]	[4,5]	[5,5]	[0,5]	[1,5]	[2,5]

After moving the image

FIG.15

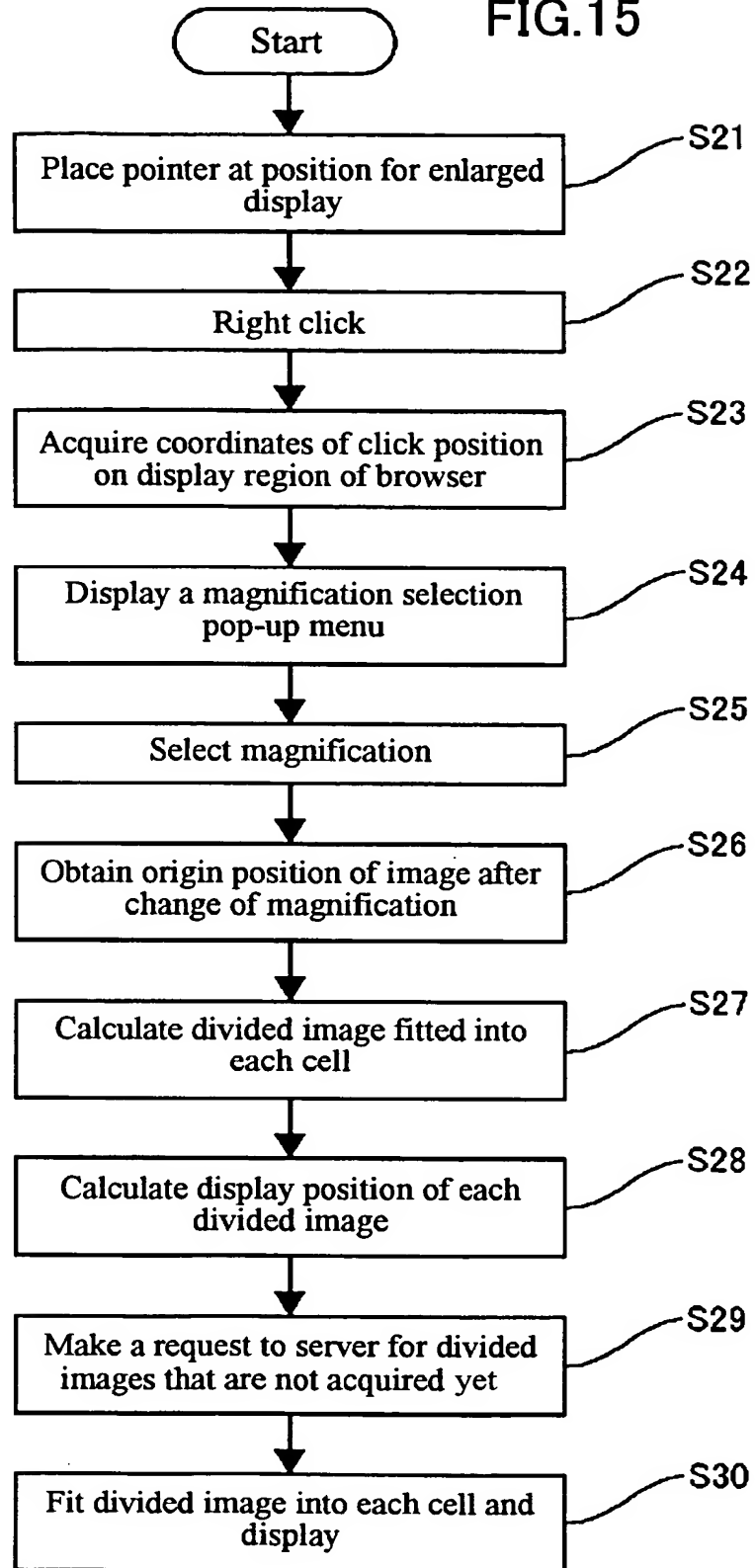


FIG.16

